# **AMENDMENTS TO THE CLAIMS**

This listing of claims will replace all prior versions and listings of claims in the application.

## **LISTING OF CLAIMS:**

Claims 1 - 5. (Canceled.)

6. (Currently amended) [[The]]A cosmetic composition according to Claim

1comprising, in a cosmetically acceptable medium, at least one fluorescent dye that is soluble in the medium and at least one aminosilicone, wherein the at least one fluorescent dye is chosen from the formulae (F1), (F2), and formula (F3):

$$CI$$
 $H_3C$ 
 $N$ 
 $CH_3$ 
 $CH_3$ 
 $CH_3$ 
 $CH_3$ 
 $CH_3$ 
 $CH_3$ 
 $CH_3$ 
 $CH_3$ 
 $CH_3$ 
 $R_1$ 
 $R_2$ 
 $CR_3R_4$ 
 $R_5$ 
 $R_6$ 
 $R_1$ 
 $R_2$ 
 $R_6$ 
 $R_1$ 
 $R_2$ 
 $R_1$ 
 $R_2$ 
 $R_3$ 
 $R_4$ 
 $R_5$ 
 $R_7$ 
 $R_1$ 
 $R_2$ 
 $R_7$ 
 $R_8$ 
 $R_9$ 
 $R_1$ 
 $R_1$ 
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 $R_5$ 
 $R_8$ 
 $R_9$ 
 $R_9$ 

wherein:

R<sub>1</sub> and R<sub>2</sub>, which may be identical or different, are chosen from:

- hydrogen atoms;
- linear and branched alkyl radicals comprising from 1 to 10 carbon atoms, optionally interrupted with at least one entity chosen from hetero atoms and groups comprising at least one hetero atom, and optionally substituted with at least one entity chosen from hetero atoms, groups comprising at least one hetero atom, and halogen atoms;
- aryl and arylalkyl radicals, wherein the aryl group comprises 6 carbon

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atoms and the alkyl radical comprises from 1 to 4 carbon atoms; the aryl radical is optionally substituted with at least one radical chosen from linear and branched alkyl radicals comprising from 1 to 4 carbon atoms optionally interrupted with at least one entity chosen from hetero atoms and groups comprising at least one hetero atom, and optionally substituted with at least one entity chosen from hetero atoms, groups comprising at least one hetero atom, and halogen atoms;

- R<sub>1</sub> and R<sub>2</sub> may optionally be linked so as to form a heterocycle with the nitrogen atom and may further comprise at least one hetero atom, wherein the heterocycle is optionally substituted with at least one radical chosen from linear and branched alkyl radicals, optionally interrupted with at least one entity chosen from hetero atoms and groups comprising at least one hetero atom, and optionally substituted with at least one entity chosen from hetero atoms, groups comprising at least one hetero atom, and halogen atoms;
- R<sub>1</sub> or R<sub>2</sub> may also optionally be included in a heterocycle comprising the nitrogen atom and one of the carbon atoms of the phenyl group comprising the nitrogen atom;

R<sub>3</sub> and R<sub>4</sub>, which may be identical or different, are chosen from hydrogen atoms and alkyl radicals comprising from 1 to 4 carbon atoms;

R<sub>5</sub>, which may be identical or different, are chosen from hydrogen atoms, halogen atoms, and linear and branched alkyl radicals comprising from 1 to 4 carbon atoms, optionally interrupted with at least one hetero atom;

R<sub>6</sub>, which may be identical or different, are chosen from hydrogen atoms; halogen atoms; and linear and branched alkyl radicals comprising from 1 to 4 carbon atoms, optionally interrupted with at least one entity chosen from hetero atoms and groups comprising at least one hetero atoms, and optionally substituted with at least one entity chosen from hetero atoms, groups comprising at least one hetero atom, and halogen atoms:

### X is chosen from:

- linear and branched alkyl radicals comprising from 1 to 14 carbon atoms and alkenyl radicals comprising from 2 to 14 carbon atoms, optionally interrupted with at least one entity chosen from hetero atoms and groups comprising at least one hetero atom, and optionally substituted with at least one entity chosen from hetero atoms, groups comprising at least one hetero atom, and halogen atoms;
- 5- and 6-membered heterocyclic radicals optionally substituted with at
  least one radical chosen from linear and branched alkyl radicals
  comprising from 1 to 14 carbon atoms, optionally substituted with at least
  one entity chosen from hetero atoms; linear and branched aminoalkyl
  radicals comprising from 1 to 4 carbon atoms, optionally substituted with
  at least one hetero atom; and halogen atoms;
- fused and non-fused aromatic and diaromatic radicals, optionally
  separated with an alkyl radical comprising from 1 to 4 carbon atoms,
  wherein the aromatic and diaromatic radicals are optionally substituted
  with at least one entity chosen from halogen atoms and alkyl radicals

comprising from 1 to 10 carbon atoms optionally substituted and/or interrupted with at least one hetero atom and/or group comprising at least one hetero atom;

- dicarbonyl radicals;
- the group X optionally comprises at least one cationic charge;

a is equal to 0 or 1;

Y<sup>-</sup>, which may be identical or different, is chosen from organic and mineral anions; and n is an integer ranging from 2 to the number of cationic charges present in the fluorescent dye.

- 7. (Original) The cosmetic composition according to Claim 6, wherein R<sub>1</sub> and R<sub>2</sub>, which may be identical or different, are chosen from linear and branched alkyl radicals comprising from 1 to 4 carbon atoms optionally interrupted with at least one entity chosen from hetero atoms and groups comprising at least one hetero atom, and optionally substituted with at least one entity chosen from hetero atoms, groups comprising at least one hetero atom, and halogen atoms.
- 8. (Original) The cosmetic composition according to Claim 6, wherein the heterocycle formed by R<sub>1</sub> and R<sub>2</sub> with the nitrogen atom is substituted with at least one radical chosen from linear and branched alkyl radicals comprising from 1 to 4 carbon atoms optionally interrupted with at least one entity chosen from hetero atoms and groups comprising at least one hetero atom and optionally substituted with at least one entity chosen from hetero atoms, groups comprising at least one hetero atom, and halogen atoms.
  - 9. (Currently Amended) The cosmetic composition according to Claim [[1]]6,

wherein the at least one fluorescent dye is present in an amount ranging from about 0.01% to about 20% by weight, relative to the total weight of the cosmetic composition.

- 10. (Original) The cosmetic composition according to Claim 9, wherein the at least one fluorescent dye is present in an amount ranging from about 0.05% to about 10% by weight, relative to the total weight of the cosmetic composition.
- 11. (Original) The cosmetic composition according to Claim 10, wherein the at least one fluorescent dye is present in an amount ranging from about 0.1% to about 5% by weight, relative to the total weight of the cosmetic composition.
- 12. (Currently amended) The cosmetic composition according to Claim [[1]]6, wherein the at least one aminosilicone is chosen from those of formula (A):

$$R \longrightarrow Si \longrightarrow O \longrightarrow Si \longrightarrow O \longrightarrow Si \longrightarrow O \longrightarrow Si \longrightarrow O \longrightarrow Si \longrightarrow R"$$

$$CH_3 \longrightarrow CH_3 \longrightarrow O \longrightarrow Si \longrightarrow O \longrightarrow Si \longrightarrow R"$$

$$CH_3 \longrightarrow O \longrightarrow Si \longrightarrow O \longrightarrow Si \longrightarrow R"$$

$$A \longrightarrow CH_3 \longrightarrow CH_3 \longrightarrow CH_3$$

$$NH_1 \longrightarrow NH_2 \longrightarrow NH_2$$

$$(A)$$

wherein R, R' and R", which may be identical or different, are chosen from C<sub>1</sub>-C<sub>4</sub>
alkyl radicals; C<sub>1</sub>-C<sub>4</sub> alkoxy radicals; and OH; A is chosen from linear and branched
C<sub>3</sub>-C<sub>8</sub> alkylene radicals; and m and n are integers such that the sum of which ranges
from 1 to 2000.

$$R_{5}$$
 $R_{1}$ 
 $R_{2}$ 
 $R_{3}$ 
 $R_{4}$ 
 $R_{5}$ 
 $R_{6}$ 
 $R_{2}$ 
 $R_{1}$ 
 $R_{2}$ 
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- 13. (Original) The cosmetic composition according to Claim 12, wherein R, R' and R", which may be identical or different, are chosen from CH<sub>3</sub>; methoxy; and OH. Claims 14 21. (Canceled.)
- 22. (Currently amended.) The cosmetic composition according to Claim [[1]]6, wherein the at least one aminosilicone is present in an amount ranging from about 0.01% to about 20% by weight, relative to the weight of the cosmetic composition.
- 23. (Original) The cosmetic composition according to Claim 22, wherein the at least one aminosilicone is present in an amount ranging from about 0.1% to about 10% by weight, relative to the weight of the cosmetic composition.

Claims 24 - 29. (Canceled).

30. (Currently amended.) The cosmetic composition according to any Claim [[1]]6, in the form of a lightening dyeing shampoo.

Claims 31 - 65. (Canceled).

66. (Currently amended.) A multi-compartment kit for dyeing and lightening human keratin materials, comprising at least one compartment comprising a cosmetic composition comprising, in a cosmetically acceptable medium, at least one fluorescent dye that is soluble in the medium and at least one aminosilicone;

wherein the at least one fluorescent dye is chosen from formula (F3):

$$R_5$$
 $N$ 
 $R_2$ 
 $R_6$ 
 $CR_3R_4$ 
 $R_6$ 
 $R_7$ 
 $R_8$ 
 $R_8$ 
 $R_9$ 
 $R_9$ 

### wherein:

R<sub>1</sub> and R<sub>2</sub>, which may be identical or different, are chosen from:

- hydrogen atoms;
- linear and branched alkyl radicals comprising from 1 to 10 carbon atoms,
   optionally interrupted with at least one entity chosen from hetero atoms
   and groups comprising at least one hetero atom, and optionally
   substituted with at least one entity chosen from hetero atoms, groups
   comprising at least one hetero atom, and halogen atoms;
- aryl and arylalkyl radicals, wherein the aryl group comprises 6 carbon atoms and the alkyl radical comprises from 1 to 4 carbon atoms; the aryl radical is optionally substituted with at least one radical chosen from linear and branched alkyl radicals comprising from 1 to 4 carbon atoms optionally interrupted with at least one entity chosen from hetero atoms and groups comprising at least one hetero atom, and optionally

- substituted with at least one entity chosen from hetero atoms, groups comprising at least one hetero atom, and halogen atoms;
- R<sub>1</sub> and R<sub>2</sub> may optionally be linked so as to form a heterocycle with the nitrogen atom and may further comprise at least one hetero atom, wherein the heterocycle is optionally substituted with at least one radical chosen from linear and branched alkyl radicals, optionally interrupted with at least one entity chosen from hetero atoms and groups comprising at least one hetero atom, and optionally substituted with at least one entity chosen from hetero atoms, groups comprising at least one hetero atom, and halogen atoms;
- R<sub>1</sub> or R<sub>2</sub> may also optionally be included in a heterocycle comprising the
   nitrogen atom and one of the carbon atoms of the phenyl group
   comprising the nitrogen atom;

R<sub>3</sub> and R<sub>4</sub>, which may be identical or different, are chosen from hydrogen atoms and alkyl radicals comprising from 1 to 4 carbon atoms;

R<sub>5</sub>, which may be identical or different, are chosen from hydrogen atoms, halogen atoms, and linear and branched alkyl radicals comprising from 1 to 4 carbon atoms, optionally interrupted with at least one hetero atom;

R<sub>6</sub>, which may be identical or different, are chosen from hydrogen atoms; halogen atoms; and linear and branched alkyl radicals comprising from 1 to 4 carbon atoms, optionally interrupted with at least one entity chosen from hetero atoms and groups comprising at least one hetero atoms, and optionally substituted with at least one entity chosen from hetero atoms, groups comprising at least one hetero atom, and halogen

### atoms;

## X is chosen from:

- linear and branched alkyl radicals comprising from 1 to 14 carbon atoms and alkenyl radicals comprising from 2 to 14 carbon atoms, optionally interrupted with at least one entity chosen from hetero atoms and groups comprising at least one hetero atom, and optionally substituted with at least one entity chosen from hetero atoms, groups comprising at least one hetero atom, and halogen atoms;
- 5- and 6-membered heterocyclic radicals optionally substituted with at least one radical chosen from linear and branched alkyl radicals comprising from 1 to 14 carbon atoms, optionally substituted with at least one entity chosen from hetero atoms; linear and branched aminoalkyl radicals comprising from 1 to 4 carbon atoms, optionally substituted with at least one hetero atom; and halogen atoms;
- fused and non-fused aromatic and diaromatic radicals, optionally separated with an alkyl radical comprising from 1 to 4 carbon atoms, wherein the aromatic and diaromatic radicals are optionally substituted with at least one entity chosen from halogen atoms and alkyl radicals comprising from 1 to 10 carbon atoms optionally substituted and/or interrupted with at least one hetero atom and/or group comprising at least one hetero atom;
- dicarbonyl radicals;

- the group X optionally comprises at least one cationic charge;
   a is equal to 0 or 1;
- Y', which may be identical or different, is chosen from organic and mineral anions; and n is an integer ranging from 2 to the number of cationic charges present in the fluorescent dye;

and at least one other compartment comprising a composition comprising at least one oxidizing agent.

67-68. (Canceled).

69. (Original) The multi-compartment kit according to Claim 66, wherein the human keratin materials are chosen from artificially and naturally colored keratin fibers, and dark skin.